

## Electronic Acknowledgement Receipt

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| <b>Application Number:</b>                  | 09785944  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 7227  |
| <b>Title of Invention:</b>                  | Mode-locked multi-mode fiber laser pulse source |
| <b>First Named Inventor/Applicant Name:</b> | Martin E. Fermann                               |
| <b>Customer Number:</b>                     | 20995   |
| <b>Filer:</b>                               | Steven P. Ruden./Erica Van Sciver               |
| <b>Filer Authorized By:</b>                 | Steven P. Ruden.                                |
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| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                     |

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### File Listing:

| Document Number | Document Description | File Name           | File Size(Bytes)/<br>Message Digest                | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|---------------------|--|------------------|------------------|
| 1               |                      | IMRAA_015C1_IDS.pdf | 276558<br>7aa2e1c90d838117d88486f1687f0bc8e96bc835 | yes              | 6                |

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|              | Multipart Description/PDF files in .zip description |                   |   |     |    |
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|              | Information Disclosure Statement (IDS) Form (SB08)  |                   | 3   | 6   |    |
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| 2            | Foreign Reference                                   | DE_19956739.PDF   | 1204879                                   | no  | 24 |
|              |   |                   | a7af47f35ae47cd775a8eed7dab9c785c6c72402  |     |    |
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| 3            | Foreign Reference                                   | JP_S54121749.pdf  | 182996                                    | no  | 2  |
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| 4            | Foreign Reference                                   | JP_H03-253823.pdf | 476649                                    | no  | 5  |
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| 5            | Foreign Reference                                   | JP_H06-059150.pdf | 894828                                    | no  | 6  |
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| 6            | Foreign Reference                                   | JP_H08-228038.PDF | 1418621                                   | no  | 10 |
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| 7            | Foreign Reference                                   | JP_H08-340141.PDF | 870355                                    | no  | 6  |
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| 8            | Foreign Reference                                   | JP_H09-167869.PDF | 1933894                                   | no  | 14 |
|              |   |                   | 99e1d74d17f3731a096823479effd815dd812adb  |     |    |
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| 9            | Foreign Reference     | JP_H09-508239.PDF                                     | 1006308                                   | no | 29 |
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| 10           | Foreign Reference     | JP_H10-186424.PDF                                     | 2150939                                   | no | 14 |
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| 11           | Foreign Reference     | WO_95020831A1.PDF                                     | 1409042                                   | no | 31 |
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| 12           | Foreign Reference     | WO_97021124.pdf                                       | 1379441                                   | no | 17 |
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| 13           | Non Patent Literature | Eng_trans_OA_DE_19861429_March_29_2007.PDF            | 156556                                    | no | 5  |
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| 14           | Non Patent Literature | Not_Opposition_IMRAA_DE19861429_July_15_2010.PDF      | 50862                                     | no | 1  |
|              |                       |   | 8bba5e987d79d0149290af86b5f38d656d6bfff28 |    |    |
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| 15           | Non Patent Literature | DE_Opposition_Brief_DE19861429_October_11_2010.pdf    | 2193152                                   | no | 54 |
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| 16           | Non Patent Literature | DE_IMRA_Reply_Opposition_DE19861429_April_28_2011.PDF | 203138                                    | no | 20 |
|              |                       |   | 234aa1cb37e569f79bc96196fd062b9bf96f45b8  |    |    |
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| 17           | Non Patent Literature | DE_OAR_19828154_April_15_2011.PDF                     | 123238                                    | no | 10 |
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| 18           | Non Patent Literature | Eng_JPOA_JP_H11-334914_December_15_2008.pdf                  | 288862                                    | no | 4   |
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| 19           | Non Patent Literature | Eng_Filed_Amendments_JP_H11-334914_November_09_2009.PDF      | 103171                                    | no | 5   |
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| 20           | Non Patent Literature | JP_Appeal_Brief_JP_H11-334914_December_18_2009.PDF           | 98434                                     | no | 4   |
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| 21           | Non Patent Literature | Section_A_POA_March_4_2010.PDF                               | 64161                                     | no | 3   |
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| 22           | Non Patent Literature | Section_B_JP_Invalidation_Appeal_JP3990034B2_May_21_2010.PDF | 6213267                                   | no | 160 |
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| 23           | Non Patent Literature | Section_C_Calter_Declaration_May_18_2010.PDF                 | 159798                                    | no | 7   |
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| 24           | Non Patent Literature | Section_D_Partial_JP_Translation_Digonnet.PDF                | 9853789                                   | no | 216 |
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| 25           | Non Patent Literature | Section_E_Partial_JP_Translation_US5187759.PDF               | 442323                                    | no | 10  |
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| 26           | Non Patent Literature | Section_F_Wyatt_WO_and_JP_references.PDF                     | 2511681                                   | no | 60  |
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| 27           | Non Patent Literature | Section_G_Partial_JP_Translation_Desthieux.PDF    | 623819                                    | no | 11 |
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| 28           | Non Patent Literature | Section_H_Partial_JP_Translation_Johnston.PDF     | 1813147                                   | no | 15 |
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| 29           | Non Patent Literature | Section_I.PDF                                     | 196603                                    | no | 9  |
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| 30           | Non Patent Literature | Eng_Reply_Trial_JP3990034_September_27_2010.PDF   | 849161                                    | no | 26 |
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| 31           | Non Patent Literature | Eng_Amendments_JP_H11-334914_November_29_2010.PDF | 222851                                    | no | 3  |
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| 32           | Non Patent Literature | English_trans_Appeal_Brief_December_10_2010.pdf   | 6001199                                   | no | 59 |
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| 33           | Non Patent Literature | Exhibit_A6_Poole.PDF                              | 232252                                    | no | 4  |
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| 34           | Non Patent Literature | Exhibit_A7_Gambling.PDF                           | 169141                                    | no | 3  |
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| 35           | Non Patent Literature | Exhibit_A8_Senior.PDF                             | 745384                                    | no | 17 |
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| 36           | Non Patent Literature | Exhibit_A9_476_patent.PDF      | 1047542                                  | no | 21 |
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| 37           | Non Patent Literature | Exhibit_A10_630_patent.PDF     | 819276                                   | no | 21 |
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| 38           | Non Patent Literature | Exhibit_A11_Judgment_case.PDF  | 1262734                                  | no | 19 |
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| 39           | Non Patent Literature | Exhibit_A12_Judgment_case.PDF  | 819381                                   | no | 25 |
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| 40           | Non Patent Literature | Exhibit_A13_Judgment_case.PDF  | 1152095                                  | no | 35 |
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| 41           | Non Patent Literature | Exhibit_A14_Gambling.PDF       | 465978                                   | no | 7  |
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| 42           | Non Patent Literature | Exhibit_A15_460_patent.PDF     | 340645                                   | no | 11 |
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| 43           | Non Patent Literature | Exhibit_A16_JP_2007-221173.PDF | 797570                                   | no | 20 |
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| 44           | Non Patent Literature | Exhibit_A17_511_patent.PDF     | 651761                                   | no | 14 |
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| 45                           | Non Patent Literature | Summary_Oral_Hearing_December_10_2010.PDF                     | 401982                                   | no | 15 |
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| 46                           | Non Patent Literature | Eng_Notice_OA_2007-146684-January_6_2011.PDF                  | 385018                                   | no | 5  |
|                              |                       |   | d612b6212d2b3dce508d02b813ddf9f02a5c429e |    |    |
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| 47                           | Non Patent Literature | Defendants_Response_JP3990034B2_January_28_2011.PDF           | 668155                                   | no | 7  |
|                              |                       |   | feed707a81d850fce6d0858d8002b022034704a  |    |    |
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| 48                           | Non Patent Literature | Eng_JP_Appeal_Board_Decision_JP3990034B2_February_18_2011.PDF | 2112974                                  | no | 53 |
|                              |                       |   | 58a1ffdc5dbe270c3179bda674bfbaf502020f1a |    |    |
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| 49                           | Non Patent Literature | Lin.pdf   | 256186                                   | no | 1  |
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| 50                           | Non Patent Literature | Snyder_Optical_Waveguide_Theory_1983.pdf                      | 961619                                   | no | 6  |
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